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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/022,450	12/16/2001	Michael Cheiky	968-20-022	968-20-022 1641	
· ·. 75	90 08/22/2003				
KOPPEL & JACOBS Suite 215 2151 Alessandro Drive			EXAMINER		
			LUK, LAWRENCE W		
Ventura, CA 9	3001		ART UNIT PAPER NUMBER		
			2838		
			DATE MAILED: 08/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
	•	10/022,450	CHEIKY ET AL.	O s				
	Office Action Summary	Examiner	Art Unit					
		Lawrence Luk	2838					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri d for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)⊠	Responsive to communication(s) filed on 2/1	<u>3/2003</u> .						
2a) <u></u>	This action is FINAL . 2b) T	his action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠	Claim(s) 1-42 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
. 6) ☐ Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8)⊠	Claim(s) 1-42 are subject to restriction and/or	election requirement.						
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority document	its have been received.						
	2. Certified copies of the priority document	its have been received in Appli	cation No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) 🗆 A	cknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 1	19(e) (to a provisional applic	ation).				
) ☐ The translation of the foreign language pr Acknowledgment is made of a claim for domes							
Attachmen	c(s)							
2) D Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)					
U.S. Patent and T PTO-326 (Re	the state of the s	ction Summary	Part of Paper No. 11					

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DETAILED ACTION

Election/Restriction

Combination/subcombination

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-21 and 26-34, drawn to "battery charging system with band-gap voltage", classified in class 320, subclass 162.
 - II. Claims 22-25, drawn to "battery charging system with an operational amplifier", classified in class 320, subclass 152.
 - III. Claims 35-42, drawn to "battery charging system with a current source in series with load", classified in class 320, subclass 164.
- 2. subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions can each be used for their respective uses has separate utility such as different way of charging a battery. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and III, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Marvin Jacobs on 20 August 2003 to request an oral election to the above restriction requirement, but did not result in an election being made. Affirmation of this election must be made by applicant in replying to this Office action. Applicant is advised

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that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143)

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Luk whose telephone number is (703)305-0617. The examiner can normally be reached on 7 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on (703) 308-1680. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-7724 for regular communications and (703)305-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1782.

LWL Aug 20, 2003

Lawrence hele examiner 8/20/03